

Title (en)  
Monitoring device and method

Title (de)  
Überwachungsvorrichtung und -verfahren

Title (fr)  
Dispositif et procédé de surveillance

Publication  
**EP 1265454 A1 20021211 (EN)**

Application  
**EP 01112986 A 20010608**

Priority  
EP 01112986 A 20010608

Abstract (en)  
To provide a general and effective monitoring equipment for an ATM communication network, it is proposed to provide an interception unit (16) to store an identification of at least one communication connection to be monitored. Further, a selection unit (20) is adapted to achieve a coupling to the communication connection to be monitored according to the information stored in the interception table and to further to select at least one cell from this communication connection. A copying unit (22) copies the at least one cell selected by the selecting unit (20) to a monitoring connection. The device for monitoring the communication connection is further integrated into a switching equipment (12; DCS) of a packet-switched communication network. <IMAGE>

IPC 1-7  
**H04Q 11/04**

IPC 8 full level  
**H04L 49/111** (2022.01); **H04M 3/22** (2006.01); **H04Q 11/04** (2006.01)

CPC (source: EP)  
**H04L 49/3081** (2013.01); **H04L 63/306** (2013.01); **H04M 3/2281** (2013.01); **H04Q 11/0478** (2013.01); **H04L 2012/5628** (2013.01); **H04M 7/006** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1265454 A1 20021211**; WO 02102111 A1 20021219

DOCDB simple family (application)  
**EP 01112986 A 20010608**; EP 0206005 W 20020531